PTO/SB/22 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless if displays a valid OMB control number.

Application Number 09/647,086-Conf. #4078 Filed September 26, 2000 APPARATUS, DUPLICATED DATA DETECTING SYSTEM, AND DATA REPRODUCTION APPARATUS. THEREFOR, DATA RETRIEVING APPARATUS, DUPLICATED DATA DETECTING SYSTEM, AND DATA REPRODUCTION APPARATUS. This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period desired and enter the appropriate fee belows (check time period check time period	TRADE	FOR EXTENSION (F)	/ 2006	• •	Docket Number 55168	(Optional) RCE3(705	51)
APPARATUS, DUPLICATED DATA DETECTING SYSTEM, AND DATA REPRODUCTION APPARAMANT Unit 3625 Examiner Gart, Matthew S. This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above dentified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below for month (37 CFR 1.17(a)(1)) \$120 \$60 \$ Two months (37 CFR 1.17(a)(2)) \$450 \$225 \$ X Three months (37 CFR 1.17(a)(3)) \$1020 \$510 \$570.00 \$ Four months (37 CFR 1.17(a)(4)) \$1590 \$795 \$ Five months (37 CFR 1.17(a)(5)) \$2160 \$1080 \$ Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Y The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number 04-1105 1 have enclosed a duplicate copy of this sheet. *X Applicant has previously paid for a two-month extension of time to respond to the outstandi Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). Attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. Registration Number Date (617) 517-5508. Telephone Number	Application N	Number	09/647,086-Conf	. #4078	Filed S	eptember 2	6, 2000
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above dentified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below for the requested extension and fee are as follows (check time period desired and enter the appropriate fee below for the requested extension and fee are as follows (check time period desired and enter the appropriate fee below for the requested extension and fee are as follows (check time period desired and enter the appropriate fee below for the requested extension and fee below for the fee below for the fee is follows for the fee is follows for the fee for this application for the fee is enclosed. Applicant claims small entity status. See 37 CFR 1.27.							
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below fee with the requested extension and fee are as follows (check time period desired and enter the appropriate fee below fee with the requested extension and fee are as follows (check time period desired and enter the appropriate fee below fee fee with the amount (37 CFR 1.17(a)(1)) \$120 \$50 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00 \$50.00	Art Unit	3625			Examiner	Gart, Mat	thew S.
One month (37 CFR 1.17(a)(1)) S120 S60 Two months (37 CFR 1.17(a)(2)) X Three months (37 CFR 1.17(a)(3)) Four months (37 CFR 1.17(a)(3)) Four months (37 CFR 1.17(a)(4)) Four months (37 CFR 1.17(a)(4)) Four months (37 CFR 1.17(a)(5)) Five months (37 CFR 1.17(a)(5)) Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director has already been authorized to charge fees which may be required, or credit any overpayme Deposit Account Number O4-1105 1 have enclosed a duplicate copy of this sheet. X Applicant has previously paid for a two-month extension of time to respond to the outstandi Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). X attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 Build 1 7 June 1 April 6, 2007 Signature David A. Tucker Typed or printed name Telephone Number	dentified app	plication.			•	•	
One month (37 CFR 1.17(a)(1)) \$120 \$60 \$ Two months (37 CFR 1.17(a)(2)) \$450 \$225 \$ X Three months (37 CFR 1.17(a)(3)) \$1020 \$510 \$570.00 Four months (37 CFR 1.17(a)(4)) \$1590 \$795 \$ Five months (37 CFR 1.17(a)(5)) \$2160 \$1080 \$ Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number 04-1105 I have enclosed a duplicate copy of this sheet. *X Applicant has previously paid for a two-month extension of time to respond to the outstandio Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). X attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. Quality A. Trusticus April 6, 2007 Signature David A. Tucker Typed or printed name Telephone Number	ne requeste	ed extension and lee	are as follows (ch				tee below):
Two months (37 CFR 1.17(a)(2)) \$450 \$225 \$ X Three months (37 CFR 1.17(a)(3)) \$1020 \$510 \$570.00 Four months (37 CFR 1.17(a)(4)) \$1590 \$795 \$ Five months (37 CFR 1.17(a)(5)) \$2160 \$1080 \$ Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number 04-1105 . I have enclosed a duplicate copy of this sheet. *X Applicant has previously paid for a two-month extension of time to respond to the outstandit Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 \$\frac{1.7 \text{ Mayer}}{\text{ Signature}} \text{ April 6, 2007} Signature David A. Tucker (617) 517-5508 Telephone Number		One month (37 CFR	1.17(a)(1))				
Three months (37 CFR 1.17(a)(3)) \$1020 \$510 \$570.00 Four months (37 CFR 1.17(a)(4)) \$1590 \$795 \$ Five months (37 CFR 1.17(a)(5)) \$2160 \$1080 \$ Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number 04-1105 . I have enclosed a duplicate copy of this sheet. *X Applicant has previously paid for a two-month extension of time to respond to the outstandi Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). X attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. Thure Date David A. Tucker David A. Tucker Typed or printed name Telephone Number		•				· -	
Four months (37 CFR 1.17(a)(4)) \$1590 \$795 \$ Five months (37 CFR 1.17(a)(5)) \$2160 \$1080 \$ Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number 04-1105 . I have enclosed a duplicate copy of this sheet. *X Applicant has previously paid for a two-month extension of time to respond to the outstandin Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). X attorney or agent of record. Registration Number 27,840 attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 13 - 11 - 12 - 12 - 12 - 12 - 12 - 12 -	=					<u> </u>	550.001
Five months (37 CFR 1.17(a)(5)) \$2160 \$1080 \$ Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number 04-1105 . I have enclosed a duplicate copy of this sheet. *X Applicant has previously paid for a two-month extension of time to respond to the outstandit Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent of record. Registration Number 27,840 attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 Signature April 6, 2007 Date David A. Tucker (617) 517-5508 Typed or printed name Telephone Number	<u> </u>	•	, ,	•		Ť -	570.00*
Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number	=	•				\$_	
A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. X The Director is hereby authorized to charge any fees which may be required, or credit any overpayme Deposit Account Number 04-1105 I have enclosed a duplicate copy of this sheet. * X Applicant has previously paid for a two-month extension of time to respond to the outstandin Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). X attorney or agent of record. Registration Number 27,840 attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 The deposition of time is \$570.00. April 6, 2007 Signature Date David A. Tucker (617) 517-5508 Telephone Number		Five months (37 CF)	R 1.17(a)(5))	\$2160	\$1080	\$_	
Official Action dated 6 October 2006. Accordingly, the fee for this extension of time is \$570.00. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent of record. Registration Number 27,840 attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 April 6, 2007 Signature David A. Tucker (617) 517-5508 Typed or printed name Telephone Number	X The D	Director is hereby aut sit Account Number	horized to charge a	any fees which may I have enclos	be required, or cre sed a duplicate cop	dit any ove by of this sh	rpayment, t eet.
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent of record. Registration Number 27,840 attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 April 6, 2007 Signature David A. Tucker (617) 517-5508 Typed or printed name Telephone Number	Official A	Action dated 6 Octo	ber 2006. Accord	lingly, the fee for th	nis extension of ti	me is \$570	.00.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). x attorney or agent of record. Registration Number 27,840 attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 April 6, 2007 Signature David A. Tucker (617) 517-5508 Typed or printed name Telephone Number	I am the	applicant/i	nventor.				
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 April 6, 2007 Signature David A. Tucker Typed or printed name David A. Tucker Telephone Number		Statem				6).	
Registration number if acting under 37 CFR 1.34 Device		attorney o	r agent of record. I	Registration Number	27,840		
April 6, 2007 Signature David A. Tucker Typed or printed name April 6, 2007 Date (617) 517-5508 Telephone Number		attorney o	r agent under 37 C	FR 1.34.			
Signature Date		Registrat	ion number if acting ι	under 37 CFR 1.34		·	
David A. Tucker (617) 517-5508 Typed or printed name Telephone Number		Duniel C	7 unnez		Ap		
Typed or printed name Telephone Number		S	oignature			Date	
		_	d A Tucker		(647	7 517 5500	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if than one signature is required, see below.							
Total of 1 forms are submitted.	NOTE: Signa than one sign	Typed of all the inventors or	or printed name	entire interest or their repre	Telep	hone Numb	er

04/10/2007 HDESTA1 00000064 041105 09647086

02 FC:1253

570.00 DA

APR 0 6 20	07 گیر)			ия		Approved for use th rademark Office; U.			
Under	the Paperwork Reduction A	Act of 1995, no perso	n are requi	red to respond to a co	ollection of info	ormation unless it d	isplays a valid (OMB control numl	
TO TO ADENO	Effective on 12/08/	2004.				plete if Know			
rees pursuant to the Consolidated Appropriations Act, 2005 (n.k. 4616).				Application Nur		09/647,086-Co	onf. #4078		
FEE	E TRANSI	MITTAL	_	Filing Date Se		September 26, 2000			
	For FY 20	106		First Named Inventor Y		Yuji Sawada, et al.			
	1011120			Examiner Name	. (Gart, Matthew	S.		
	nt claims small entity state	us. See 37 CFR 1.	27	Art Unit 3625					
TOTAL AMOU	NT OF PAYMENT	(\$) 1,360	.00	Attomey Docket	No.	55168RCE3(7	0551)		
METHOD OF	PAYMENT (check	all that apply)	·····						
Check	Credit Card	Money Order	No	ne Other	(please ident	tify):			
X Deposit Ac	count Deposit Account f	Number: 04-1105	Deposit Acc	count Name:	Edwards /	Angell Palmer	& Dodge L	LP	
For the	above-identified depo	sit account, the	Director is						
	harge fee(s) indicated			<u>—</u>		dicated below, e		e filina fee	
	harge any additional f	ee(s) or underpa	yments o	,	any overpa	,			
fe	e(s) under 37 CFR 1	.16 and 1.17			, ,	-			
FEE CALCU							7.		
1. BASIC FILIN	IG, SEARCH, AND E			ABOU EEEO		14TION 5550			
	FII	LING FEES Small Entity	SE	ARCH FEES Small Entity	EXAMIN	IATION FEES Small Entity			
Application T	ype Fee (\$		Fee (\$		Fee (\$)	Fee (\$)	Fees P	aid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300		-	
Provisional	200	100	0	0	0	0			
2. EXCESS CL	AIM FEES							Small Entity	
Fee Description							Fee (\$)	Fee (\$)	
Each claim ove	r 20 (including Reiss	ues)					50	25	
•	ent claim over 3 (incli	uding Reissues)					200	100	
Multiple depen	dent claims						360	180	
Total Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)	<u>M</u> :	<u>ultiple Depend</u>	ent Claims]	
	- 30 =)				<u>Fe</u>	e (\$)	Fee Paid (\$)		
	nber of total claims paid for							-	
Indep. Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)					
HP = highest num	- 6 =		on 2	. ==					
-		paid for, it greater tr	ian 3.					-	
3. APPLICATION	N SIZE FEE ation and drawings ex	reed 100 sheets	ofpaper	(avaluding alast	onically fil	lad raquanas or	computer		
	der 37 CFR 1.52(e)),								
	action thereof. See 3				ioi sinan ci	mity) for each a	danionai 50		
Total Sheet				idditional 50 or fra	ction thereo	f <u>Fee (\$)</u>	Fee P	aid (\$)	
	- 100 =			(round up to a who			=		
4. OTHER FEE				•	ŕ		Fees F	Paid (\$)	
	Specification, \$130								
_	late filing surcharge):	Three N	Ionth Ex	tension minus t	wo month	extension		-	
, 3,	2 07	1253 paid pre		timused assessing	Ham (DOT) (07		0.00	
		1001 Reques	t for con	tinued examina	uon (RCE) (see 3/		0.00	
SUBMITTED BY									
Signature	Burne L.	Registration No. (Attorney/Agent) 27,840 Telephone (617) 517-550			-5508				
Name (Print/Type)	David A. Tucker					Date	Pate April 6, 2007		
						7 tpin 0, 2007			